Attorney Docket No. 1572.1156

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	
Yoon-young KiM, et al.	
Application No.: 10/645,845	Group Art Unit: 3744
Filed: August 22, 2003	Examiner: Ali, Mohammad M.
For: REFRIGERATOR	

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1.	Enclosures a	accompanying this Information Disclosure Statement are:
	1a. ⊠ 1b. ⊠	Form PTO-1449. Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent
	1c. 🗌	Application publications.  Application publications.  English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.  Abstract or relevant portion(s))
	1d. 🗌	English language translation (complete, Abstract of Polistant portal attached attached to non-English language publications as indicated on the attached
	1e. 🗌	Form PTO-1449.  Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for Explanation (E) (e
	1f. 🗌 1g. 🔲	List of Additional Submitted Documents (ATTACHMENT 1(f), hereto).
2.	☐ This Info	rmation Disclosure Statement is filed under 37 CFR § 1.97(b):  (Check either Item 2a or 2b or 2c or 2d)
	2a.	Within three months of the filing date of a national application; Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
	2c.	Before the mailing of a first Office Action on the merits; or Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.
*******	AAAAA125 10645	845

04/29/2005 JADDO1 00000125 10645845

Q1 FC:1806

180.00 OP

Serial No.: 10/645,845

This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND  (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)  3a.   The § 1.97(e) Statement in Item 5 below is applicable; OR 3b.   The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.  to be charged to Deposit Account No. 19-3935.	
<ul> <li>This Information Disclosure Statement is filed under 37 CFR § 1.97(d) after the period specified in paragraph 3 above, but on or before payment of the Issue Fee, AND</li> <li>The § 1.97(e) Statement in Item 5 below is applicable; AND</li> <li>The \$180.00 fee set forth in 37 CFR § 1.17(p) is:</li></ul>	
5. Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked)	
In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this	
Information Disclosure Statement.  In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign a communication and, to the knowledge of the person signing the certification after application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.	
6.  This is a continuation/divisional/continuation-in-part application under 37 CFR §	
1.53(b).	
6a. Copies of the publications listed on the attached Form F10-1445 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §	
1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.	

Serial No.: 10/645,845

	This is a F	Request for Continued Examination under 37 CFR § 1.114.  (Check either Item 7a or 7b)
<u></u>	7a. 🗍 7b. 🗍	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
	This is a	Supplemental Information Disclosure Statement.  (Check either Item 8a or 8b)
	8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
	8b. 🗌	be considered as if properly filed on  This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
	In accorda	ance with 37 CFR § 1.98, a concise explanation of what is presently od to be the relevance of each non-English language publication is:  (Check appropriate Items 9a, 9b, 9c and/or 9d)
,	9a. 🗌	satisfied for the non-English language publication(s) cited on the states the "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
	9b.	set forth in the application. satisfied for the non-English language publication(s) indicated on the satisfied form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.
	9d. L	
10.	be, mater	sion is made that the information cited in this Statement is, or is considered to rial to patentability nor a representation that a search has been made (other than eport(s) from a counterpart foreign application or a PCT International Search submitted herewith). 37 CFR §§ 1.97(g) and (h).
		7a.

Serial No.: 10/645,845

The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit 11. Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: \_\_\_\_\_April 28, 2005

1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501

Stephen T. Bouginer Registration No. 45,317



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

Sheet 1 of 1 APPLICATION NO. ATTORNEY DOCKET NO. 10/645,845 1572.1156 FIRST NAMED INVENTOR

INFORMATION DISCLOSURE STATEMENT

Yoon-young KIM, et al.

(Use several sheets if necessary)

GROUP ART UNIT FILING DATE 3744 August 22, 2003

			U.S. PATE	NT DOCUMENTS		SUB-	FILING
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	CLASS	DATE
	AA						
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### FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NO.	DATE	COUNTRY	TRANSLA YES	ATION NO	ABSTRACT	
		93-11561	06/24/1993	Korea				
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OTHER REFEREN	CES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSL YES	ATION NO
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EXAMINER	DATE CONSIDERED
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



#### ATTACHMENT 1(G)

#### LIST OF ADDITIONAL SUBMITTED **DOCUMENTS**

ATTORNEY DOCKET NO.	APPLICATION NO.
1572.1156	10/645,845
FIRST NAMED INVENTOR	
Yoon-young KIM, et al.	
FILING DATE	GROUP ART UNIT
August 22, 2003	3744

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

**U.S. PATENT DOCUMENTS** 

			U.S. PA	ATENT DOCUMENTS		SUB-	FILING
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	CLASS	DATE
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FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS SUB- TRANSLATION									
DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS		NO			
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
	AE	Korean Office Action for Korean Application No. 10-2002-0077760		X	

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	